

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A power saving control apparatus for a television receiver system, said television receiver system comprising:

a television receiver apparatus for outputting one of video and audio signals on a received broadcast wave and video and audio signals inputted from an external electronic equipment, and transmitting the video and audio signals by radio; and

a remote control apparatus for controlling an operation of said television receiver apparatus, and receiving and outputting the video and audio signals transmitted by radio,

wherein said power saving control apparatus comprises a power saving means-device for turning off power supply to at least one part of means-units of said television receiver apparatus upon receiving a predetermined instruction signal from said remote control apparatus.

2. (Currently Amended) The power saving control apparatus as claimed in claim 1,

wherein the instruction signal is a power saving transfer instruction message for instructing said television receiver apparatus to transfer to a power saving state by turning off the power supply to at least one part of means-units of said television receiver apparatus.

3. (Original) The power saving control apparatus as claimed in claim 1,

wherein the instruction signal is a video and audio signals transmission instruction message for instructing said television receiver apparatus to transmit the video and audio signals from said television receiver apparatus to said remote control apparatus by radio.

4. (Currently Amended) The power saving control apparatus as claimed in claim 1,

wherein the instruction signal is a video and audio signals transmission instruction message for instructing said television receiver apparatus to transmit the video and audio signals from said television receiver apparatus to said remote control apparatus by radio, and

wherein said power saving ~~means-device~~ turns off the power supply to at least one part of ~~means-device~~ of said television receiver apparatus, upon receiving the instruction signal from said remote control apparatus, and in an automatic power saving function mode set in said television receiver apparatus.

5. (Currently Amended) The power saving control apparatus as claimed in ~~any one of claims claim 1 to 4~~,

wherein at least one part of ~~means-units~~ of said television receiver apparatus includes a display ~~means-device~~ for displaying an image of the video signal, and an audio output ~~means-device~~ for outputting a voice of the audio signal.

6. (Currently Amended) A power saving control method for a television receiver system, said television receiver system comprising:

a television receiver apparatus for outputting one of video and audio signals on a received broadcast wave and video and audio signals inputted from an external electronic equipments, and transmitting the video and audio signals by radio; and

a remote control apparatus for controlling an operation of said television receiver apparatus, and receiving and outputting the video and audio signals transmitted by radio,

wherein said power saving control method includes a power saving step of turning off power supply to at least one part of ~~means-units~~ of

said television receiver apparatus upon receiving a predetermined instruction signal from said remote control apparatus.

7. (Currently Amended) The power saving control method as claimed in claim 6,

wherein the instruction signal is a power saving transfer instruction message for instructing said television receiver apparatus to transfer to a power saving state by turning off the power supply to at least one part of ~~means~~-units of said television receiver apparatus.

8. (Original) The power saving control method as claimed in claim 6,

wherein the instruction signal is a video and audio signals transmission instruction message for instructing said television receiver apparatus to transmit the video and audio signals from said television receiver apparatus to said remote control apparatus by radio.

9. (Currently Amended) The power saving control method as claimed in claim 6,

wherein the instruction signal is a video and audio signals transmission instruction message for instructing said television receiver apparatus to transmit the video and audio signals from said television receiver apparatus to said remote control apparatus by radio, and

wherein said power saving step turns off the power supply to at least one part of ~~means~~-units of said television receiver apparatus, upon receiving the instruction signal from said remote control apparatus, and in an automatic power saving function mode set in said television receiver apparatus.

10. (Currently Amended) The power saving control method as claimed in ~~any one of claims~~ claim 6 to 9,

wherein at least one part of ~~means-units~~ of said television receiver apparatus includes a display means-device for displaying an image of the video signal, and an audio output means-device for outputting a voice of the audio signal.

11. (Currently Amended) A power saving control apparatus for a television receiver system, said television receiver system comprising:

a television receiver apparatus for outputting video and audio signals inputted from an external electronic equipment, and transmitting the video and audio signals by radio; and

a remote control apparatus for controlling an operation of said television receiver apparatus, controlling an operation of said external electronic equipment via said television receiver apparatus, and receiving and outputting the video and audio signals transmitted by radio,

wherein said power saving control apparatus comprises ~~control means~~ a controller for controlling turning off power supply to said external electronic equipment upon receiving a predetermined instruction signal from said remote control apparatus.

12. (Currently Amended) The power saving control apparatus as claimed in claim 11,

wherein said television receiver apparatus further comprises a switching means-device for selectively switching video and audio signals from a plurality of external electronic equipments, and for outputting the selected video and audio signals, and

wherein said ~~control means~~ controller controls said switching ~~means-device~~ to selectively switch over to one of the plurality of external electronic equipments, and controls turning off power supply to one of the external electronic equipments having been selected before switching over upon receiving an instruction signal including an external electronic equipment switching instruction message for selectively switching over to

the one of the plurality of external electronic equipments from said remote control apparatus.

13. (Currently Amended) The power saving control apparatus as claimed in claim 12,

wherein said ~~control means~~ controller transmits the video and audio signals from said selected external electronic equipment to said remote control apparatus by radio.

14. (Currently Amended) The power saving control apparatus as claimed in claim 13,

wherein said ~~control means~~ controller turns off power supply to at least one part of ~~means~~ units of said television receiver apparatus.

15. (Currently Amended) The power saving control apparatus as claimed in claim 14,

wherein at least one part of ~~means~~ units of said television receiver apparatus includes at least one of:

(1) a reception means ~~device~~ for receiving a broadcast wave of said television receiver apparatus; and

(2) a display means ~~device~~ for displaying an image of the video signal, and an audio output means ~~device~~ for outputting a voice of the audio signal.

16. (Original) A power saving control method for a television receiver system, said television receiver system comprising:

a television receiver apparatus for outputting video and audio signals inputted from an external electronic equipment, and transmitting the video and audio signals by radio; and

a remote control apparatus for controlling an operation of said television receiver apparatus, controlling an operation of said external

electronic equipment via said television receiver apparatus, and receiving and outputting the video and audio signals transmitted by radio,

wherein the power saving control method includes a control step of controlling turning off power supply to said external electronic equipment upon receiving a predetermined instruction signal from said remote control apparatus.

17. (Currently Amended) The power saving control method as claimed in claim 16,

wherein said television receiver apparatus further comprises a switching means-device for selectively switching video and audio signals from a plurality of external electronic equipments, and for outputting the selected video and audio signals, and

wherein said control step controls said switching means-device to selectively switch over to one of the plurality of external electronic equipments, and controls turning off power supply to one of the external electronic equipments having been selected before switching over upon receiving an instruction signal including an external electronic equipment switching instruction message for selectively switching over to the one of the plurality of external electronic equipments from said remote control apparatus.

18. (Original) The power saving control method as claimed in claim 17,

wherein said control step transmits the video and audio signals from said selected external electronic equipment to said remote control apparatus by radio.

19. (Currently Amended) The power saving control method as claimed in claim 18,

wherein said control step turns off power supply to at least one part of ~~means-units~~ of said television receiver apparatus.

20. (Currently Amended) The power saving control method as claimed in claim 19,

wherein at least one part of ~~means-units~~ of said television receiver apparatus includes at least one of:

(1) a reception ~~means-device~~ for receiving a broadcast wave of said television receiver apparatus; and

(2) a display ~~means-device~~ for displaying an image of the video signal, and an audio output ~~means-device~~ for outputting a voice of the audio signal.

21. (Currently Amended) A television receiver apparatus for outputting one of video and audio signals on a received broadcast wave and video and audio signals inputted from an external electronic equipment, and transmitting the video and audio signals by radio,

wherein said television receiver apparatus comprises ~~said power saving control apparatus as claimed in any one of claims 1 to 5~~ a power saving device for turning off power supply to at least one part of units of said television receiver apparatus upon receiving a predetermined instruction signal from a remote control apparatus that controls an operation of said television receiver apparatus, and receives and outputs the video and audio signals transmitted by radio.

22. (Currently Amended) A television receiver system comprising:

a television receiver apparatus for outputting one of video and audio signals on a received broadcast wave and video and audio signals inputted from an external electronic equipment, and transmitting the video and audio signals by radio; and

a remote control apparatus for controlling an operation of said television receiver apparatus, and receiving and outputting the video and audio signals transmitted by radio,

wherein said television receiver system comprises ~~said power saving control apparatus as claimed in any one of claims 1 to 5~~ a power saving device for turning off power supply to at least one part of units of said television receiver apparatus upon receiving a predetermined instruction signal from said remote control apparatus.

23. (Currently Amended) A television receiver apparatus for outputting video and audio signals inputted from an external electronic equipment, and transmitting the video and audio signals by radio,

wherein said television receiver apparatus comprises ~~said power saving control apparatus as claimed in any one of claims 11 to 15~~ a controller for controlling turning off power supply to said external electronic equipment upon receiving a predetermined instruction signal from a remote control apparatus that controls an operation of said television receiver apparatus, controls an operation of said external electronic equipment via said television receiver apparatus, and receives and outputs the video and audio signals transmitted by radio.

24. (Currently Amended) A television receiver system comprising:

a television receiver apparatus for outputting video and audio signals inputted from an external electronic equipment, and transmitting the video and audio signals by radio; and

a remote control apparatus for controlling an operation of said television receiver apparatus, controlling said external electronic equipment via said television receiver apparatus, and receiving and outputting the video and audio signals transmitted by radio,

wherein said television receiver system comprises ~~said power saving control apparatus as claimed in any one of claims 11 to 15~~ a

controller for controlling turning off power supply to said external electronic equipment upon receiving a predetermined instruction signal from said remote control apparatus.